



ThreatConnect® Release Notes

Software Version 7.9

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ThreatConnect, Inc.
3865 Wilson Blvd., Suite 550, Arlington, VA 22203

P: 1.800.965.2708 | F: 703.229.4489
www.ThreatConnect.com



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New Features and Functionality

Service Level Agreement (SLA) Tracking and Management for Cases

When a breach occurs, it is critical to mitigate the threat before the attacker gains a stronger foothold. Managed Security Service Providers (MSSPs) and individual organizations alike strive to contain threats within specific deadlines to minimize impact. Because of the large numbers of clients they service, it is particularly essential for MSSPs to deliver on agreed-upon timelines for threat resolution with their clients.

MSSP customers also require visibility into overdue tasks and investigations. This transparency motivates MSSPs to allocate resources effectively, prioritize high-risk incidents, and drive faster resolution—ultimately enhancing trust, accountability, and service delivery.

To address this need, ThreatConnect 7.9 includes several features that support tracking and management of SLAs for Workflow Cases and empower organizations to define, monitor, and manage incident timelines with precision.

SLA Benchmarks

SLA evaluation is based on two benchmarks for security incidents:

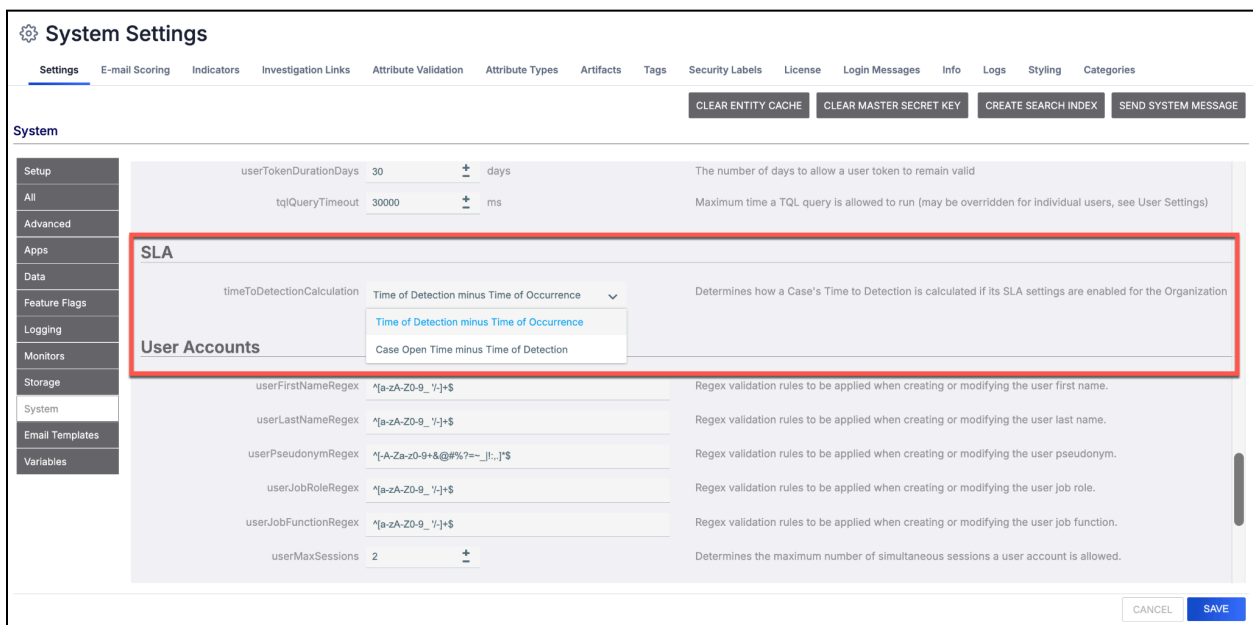
- **Time to Detect (TTD)**: The amount of time it took to detect the incident after it occurred OR the amount of time it took to open a Case for the incident after it was detected. (See the [“Configure Time to Detect for SLAs”](#) section for more information.)
- **Time to Respond (TTR)**: The amount of time it took to close the Case for the incident after it was opened.

In ThreatConnect 7.9, you can configure and track deadlines and metrics in near real-time for these benchmarks according to the severity level of the Case used to track and resolve an incident.

Configure Time to Detect for SLAs

To accommodate different operational preferences, ThreatConnect provides flexibility in how it calculates TTD for Cases. System Administrators can configure the TTD calculation setting by navigating to **System Settings > Settings > System** and selecting one of the following options in the **timeToDetectionCalculation** dropdown:

- **Time of Detection minus Time of Occurrence:** (Default) Measures TTD by calculating the amount of time it took to detect the incident after it occurred—in other words, the difference between the **Time of Detection** and **Time of Occurrence** values for Cases.
- **Case Open Time minus Time of Detection:** Measures TTD by calculating the amount of time it took to open a Case for the incident after it was detected—in other words, the difference between the **Case Open Time** and **Time of Detection** values for Cases.

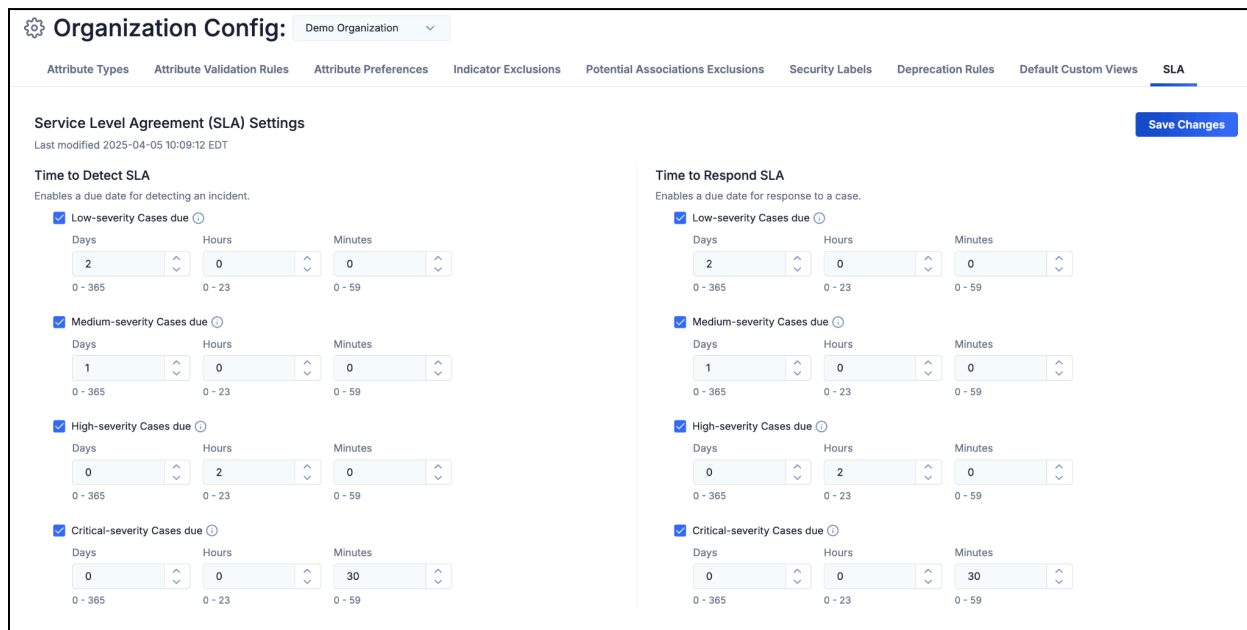


Choose how TTD is calculated for SLAs on your ThreatConnect instance

Configure SLA Due Dates by Case Severity

Organization Administrators can enable and configure how SLA detection and response due dates are set for each Case [severity](#) level (Low, Medium, High, and Critical). Enabling and configuring detection and response due dates for a severity level will allow you to track TTD and TTR, respectively, for Cases with that severity level.

To enable and configure SLA due dates for a Case severity level, navigate to **Org Config** > **SLA**, select the checkbox for the severity level in the **Time to Detect SLA** or **Time to Respond SLA** section, and configure the detection or response due date, respectively, for the severity level. After you configure due dates for all desired severity levels, click **Save Changes**.



Organization Config: Demo Organization

Attribute Types | Attribute Validation Rules | Attribute Preferences | Indicator Exclusions | Potential Associations Exclusions | Security Labels | Deprecation Rules | Default Custom Views | **SLA**

Service Level Agreement (SLA) Settings Save Changes

Last modified 2025-04-05 10:09:12 EDT

Time to Detect SLA
Enables a due date for detecting an incident.

- Low-severity Cases due

Days	Hours	Minutes
2	0	0
0 - 365	0 - 23	0 - 59
- Medium-severity Cases due

Days	Hours	Minutes
1	0	0
0 - 365	0 - 23	0 - 59
- High-severity Cases due

Days	Hours	Minutes
0	2	0
0 - 365	0 - 23	0 - 59
- Critical-severity Cases due

Days	Hours	Minutes
0	0	30
0 - 365	0 - 23	0 - 59

Time to Respond SLA
Enables a due date for response to a case.

- Low-severity Cases due

Days	Hours	Minutes
2	0	0
0 - 365	0 - 23	0 - 59
- Medium-severity Cases due

Days	Hours	Minutes
1	0	0
0 - 365	0 - 23	0 - 59
- High-severity Cases due

Days	Hours	Minutes
0	2	0
0 - 365	0 - 23	0 - 59
- Critical-severity Cases due

Days	Hours	Minutes
0	0	30
0 - 365	0 - 23	0 - 59

Enable and configure SLA detection and response due dates for Case severity levels

For example, under the configuration in the preceding figure, Cases with a low severity level are configured to allow a 2-day window for detection. If TTD, as defined according to the selected configuration for the **timeToDetectionCalculation** system setting, exceeds that amount of time, a Case will be considered overdue. Similarly, Cases with a low severity level are configured to allow a 2-day window for response. If TTR exceeds that amount of time (that is, if the Case is not closed within 2 days after it has been opened), it will be considered overdue.

View SLA Insights for Cases

In ThreatConnect 7.9, there are two areas where you can view SLA insights for Cases:

- The **Case Details** card for a Case
- The **Cases** screen



Case Details Card

While viewing a Case, the **Case Details** card now provides a detailed, near real-time view of key incident timestamps and SLA tracking insights. This information helps SOC and threat analysts quickly see how a Case is progressing relative to its SLA commitments and understand whether the Case is on track, approaching a deadline, or overdue.

The new **Detection Due** and **Response Due** fields on the **Case Details** card display the following SLA insights:

- **Detection Due** and **Response Due**:
 - **Due in** indicates how much time is left before the SLA deadline.
 - **Overdue by** indicates that the SLA has been breached and displays the amount of time that has passed since the deadline. This value is highlighted in red for increased visibility and awareness.
- **Detection Due** only:
 - **Detected in** confirms that the threat was detected within the SLA detection deadline and shows the amount of time it took to detect the threat.
- **Detection Response** only:
 - **Responded in** confirms that the threat was responded to within the SLA response deadline and shows the amount of time it took to respond to the threat.



▼ Case Details

<p>Time of Occurrence: 2025-04-07 15:50:46 GMT</p> <p>Time of Detection: 2025-04-07 16:00:28 GMT</p> <p>Case Open Time: 2025-04-07 13:59:37 GMT</p> <p>Case Close Time:</p>	<p>Detection Due: 2025-04-07 17:50:46 GMT Detected in 9 minutes</p> <p>Response Due: 2025-04-07 15:59:37 GMT Overdue by 8 minutes</p>
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Tags ⓘ ✎

📁 **Standard Tags**
No Standard Tags to display

ATT&CK Tags
No ATT&CK Tags to display

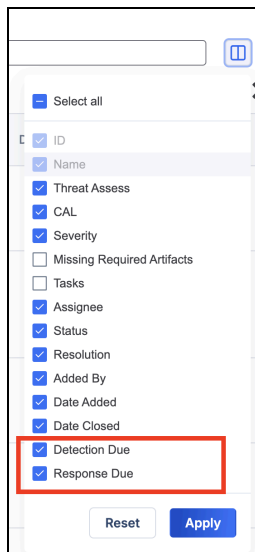
Description: None specified ✎

The **Case Details** card tracks SLA detection and response due dates and outcomes

Cases Screen

On the **Cases** screen, you can now view the **Detection Due** and **Response Due** values for Cases in [grid view](#) and [list view](#) and sort Cases by these values in list view. This feature enhances your ability to adhere to your organization's SLA requirements by enabling you to easily identify Cases that are due soon or overdue.

To display the **Detection Due** and **Response Due** columns for Cases on the **Cases** screen when in list view, click **Select columns** , select the **Detection Due** and **Response Due** checkboxes, and click **Apply**.



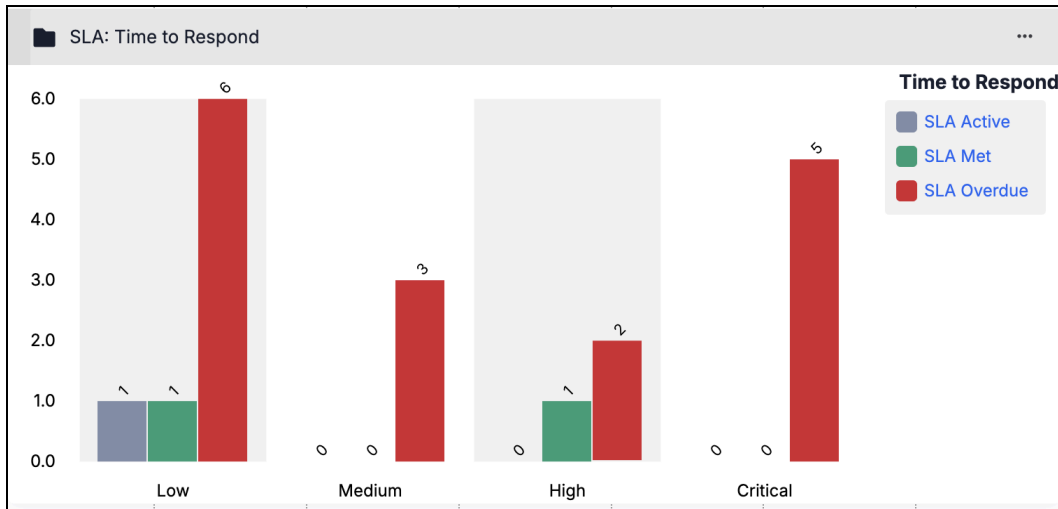
Use the column selector to display the **Detection Due** and **Response Due** columns for Cases

Visualize SLAs in Dashboards

SLA Metric Cards

ThreatConnect 7.9 includes two out-of-the-box Metric cards that are designed for visualizing SLA metrics in dashboards: **SLA: Time to Detect** and **SLA: Time to Respond**. These cards illustrate TTD and TTR SLA adherence and operational performance by categorizing Cases based on SLA status (**SLA Active**, **SLA Met**, and **SLA Overdue**) and grouping them by severity level (**Low**, **Medium**, **High**, and **Critical**).

You can add these cards to a dashboard by selecting **SLA:Time to Detect** and **SLA: Time to Respond** in the **Metric** section on the **Add New Card** drawer.



The **SLA: Time to Respond** dashboard card illustrates TTR SLA performance for Cases

MTTD and MTTR for SLAs in Query Cards

ThreatConnect 7.9 also includes support for building custom Query cards that track Mean Time to Detect (MTTD) and Mean Time to Respond (MTTR) for SLAs. Creating Query cards to track MTTD and MTTR performance for SLAs can help you identify areas where response times are lagging, evaluate the effectiveness of detection mechanisms, and make informed decisions to enhance overall efficiency for your organization. These cards are also useful for tracking trends over time, comparing performance across different organizations, and ensuring that SLA commitments are consistently met for top-priority incidents.

When adding Query cards to a dashboard, you can configure the card to measure MTTD or MTTR performance for SLAs by doing the following:

- Select **Cases** as the type of object to query by.
- Select **Severity** as the method to group Cases by.
- Select **AVG** as the Attribute aggregation method.
- Select **Time to Detect** (for MTTD) or **Time to Respond** (for MTTR) as the target.
- Select **Days**, **Minutes**, **Hours**, or **Seconds** as the time unit.



The screenshot shows the configuration interface for a Query card. The 'Display Type' section has 'Chart' selected. The 'Query By' dropdown is set to 'Cases'. The 'Advanced Query' field is empty. The 'Grouping' section has 'Top' selected, a value of '25', and 'Severity' selected. The 'Include "Other"' checkbox is unchecked. The 'Aggregate' dropdown is set to 'AVG', the 'Target' dropdown is set to 'Time To Detect', and the 'Time Units' dropdown is set to 'Minutes'. Red boxes highlight the 'Query By' dropdown, the 'Severity' dropdown, and the 'Aggregate', 'Target', and 'Time Units' dropdowns.

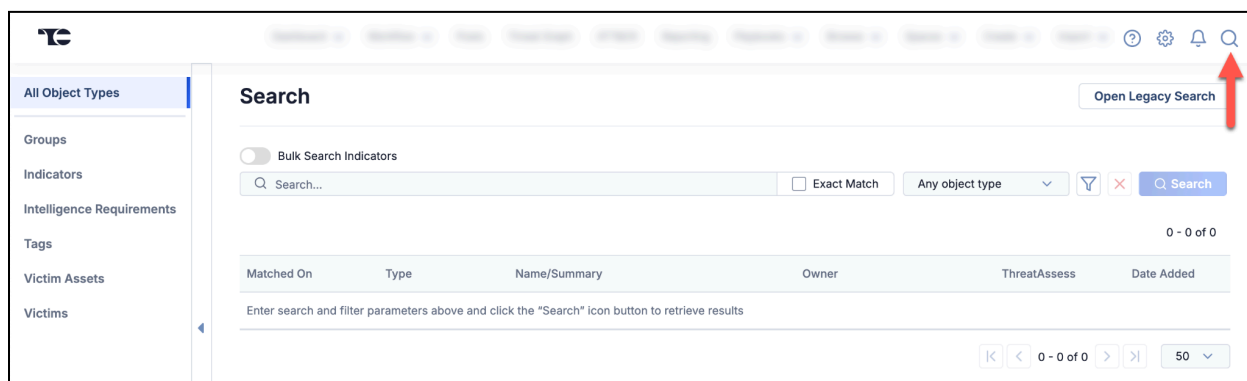
Configure Query cards in dashboards to analyze MTTD and MTTR performance for SLAs

Super Users can further enhance their MTTD and MTTR analysis by selecting specific Organizations for which they want to gain precise and actionable insights when configuring the Query card.

Browse and Search Your Data, All in One Location


Historically, ThreatConnect has provided several different places to search and query your data. This separation of capabilities across multiple areas of the platform was confusing, especially for first-time ThreatConnect users. Building upon the foundation of the [Enhanced Search](#) capabilities introduced in previous ThreatConnect releases, ThreatConnect 7.9 debuts an updated **Search** screen that combines the query functions of our widely used [Browse](#) feature with the search capabilities of Enhanced Search. This updated **Search** screen provides a single location where you can quickly find the data that matter most to you, whether you want to use keywords to search your entire ThreatConnect dataset or browse, filter, or run TQL queries to view a smaller dataset based on object type, metadata, or other details.

In ThreatConnect 7.9, you can access the updated **Search** screen by clicking the **Search**  icon in the top navigation bar.

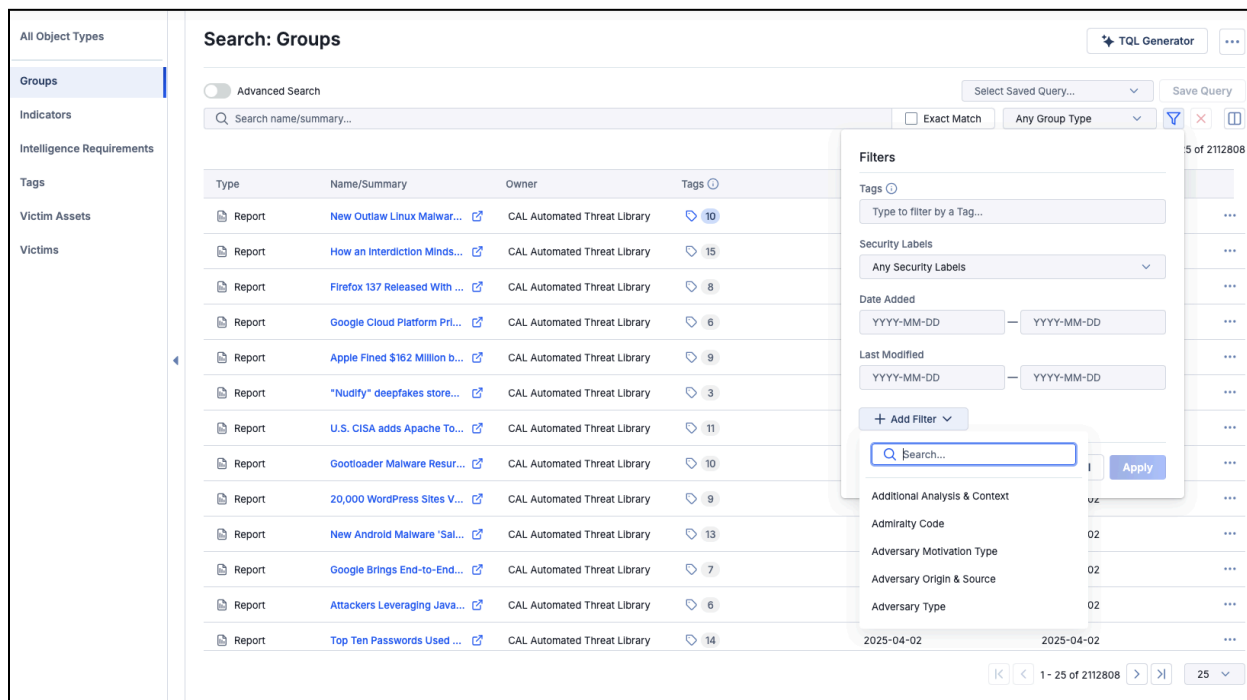


Access the Browse and Search features from the top navigation bar in ThreatConnect

When you open the **Search** screen, the **All Object Types** option is selected by default. Use this option when you want to [search your entire dataset for objects that match a search query](#). To filter your dataset by object type and view all objects of the selected type (that is, to view your dataset similarly to its display on the **Browse** screen), select an object type in the sidebar. The **Search** screen will then display a table with objects of the selected type in all of your ThreatConnect owners.

After selecting an object type in the sidebar, you can use the options in the **Filters**  menu or leverage ThreatConnect Query Language (TQL)—either via the **Advanced Search** feature or the [TQL Generator](#)—to further refine the dataset to a usable and relevant subset based on details like name/summary, owner, and object subtype (for Indicators and Groups). The updated **Search** screen also supports filtering data by relevant metadata such as Tags,

Security Labels, and Attributes, making it easier than ever to find a set of Groups that share a common Attribute or a set of Indicators that have the same Tag applied to them.



The screenshot displays the 'Search: Groups' interface in ThreatConnect. On the left, a sidebar lists 'All Object Types' including Groups, Indicators, Intelligence Requirements, Tags, Victim Assets, and Victims. The main area shows a table of threat reports with columns for Type, Name/Summary, Owner, and Tags. A 'Filters' sidebar is open on the right, allowing users to filter by Tags, Security Labels, Date Added, and Last Modified. The table lists various reports such as 'New Outlaw Linux Malwar...', 'How an Interdiction Minds...', and 'Firefox 137 Released With...'. The interface includes a search bar, a 'TQL Generator' button, and pagination controls at the bottom.

Type	Name/Summary	Owner	Tags
Report	New Outlaw Linux Malwar...	CAL Automated Threat Library	10
Report	How an Interdiction Minds...	CAL Automated Threat Library	15
Report	Firefox 137 Released With ...	CAL Automated Threat Library	8
Report	Google Cloud Platform Prl...	CAL Automated Threat Library	6
Report	Apple Fined \$162 Million b...	CAL Automated Threat Library	9
Report	"Nudify" deepfakes store...	CAL Automated Threat Library	3
Report	U.S. CISA adds Apache To...	CAL Automated Threat Library	11
Report	Gootloader Malware Resur...	CAL Automated Threat Library	10
Report	20,000 WordPress Sites V...	CAL Automated Threat Library	9
Report	New Android Malware 'Sal...	CAL Automated Threat Library	13
Report	Google Brings End-to-End...	CAL Automated Threat Library	7
Report	Attackers Leveraging Java...	CAL Automated Threat Library	6
Report	Top Ten Passwords Used ...	CAL Automated Threat Library	14

*Filter your data in a variety of ways on the updated **Search** screen*

While ThreatConnect 7.9 introduces this new way to browse and filter your data, it does **not** yet mark the end of the legacy **Browse** screen. Although we plan to sunset the legacy **Browse** screen in the future, you can still access it in ThreatConnect 7.9 via the **Browse** option on the top navigation bar. As you begin using the updated **Search** screen in your analysis and investigation workflows, we encourage you to share feedback about your experience with it via ProductBoard or your Customer Success Manager.

Indicator Status Updates

In ThreatConnect 7.9, we add the ability to enable two kinds of [Indicator Status](#) lock at the owner level. This new feature, which a System Administrator enables for their ThreatConnect instance, provides more control over Indicator Status changes and can ensure that Indicators in individual owners do not have their statuses changed by automation via CAL™ or synchronization.

Note: Synchronization refers to the propagation of Indicator information across owners. When an Indicator's status changes in one Organization, Community, or Source, synchronization causes the status of all versions of the Indicator in all other owners to be updated to share the change.

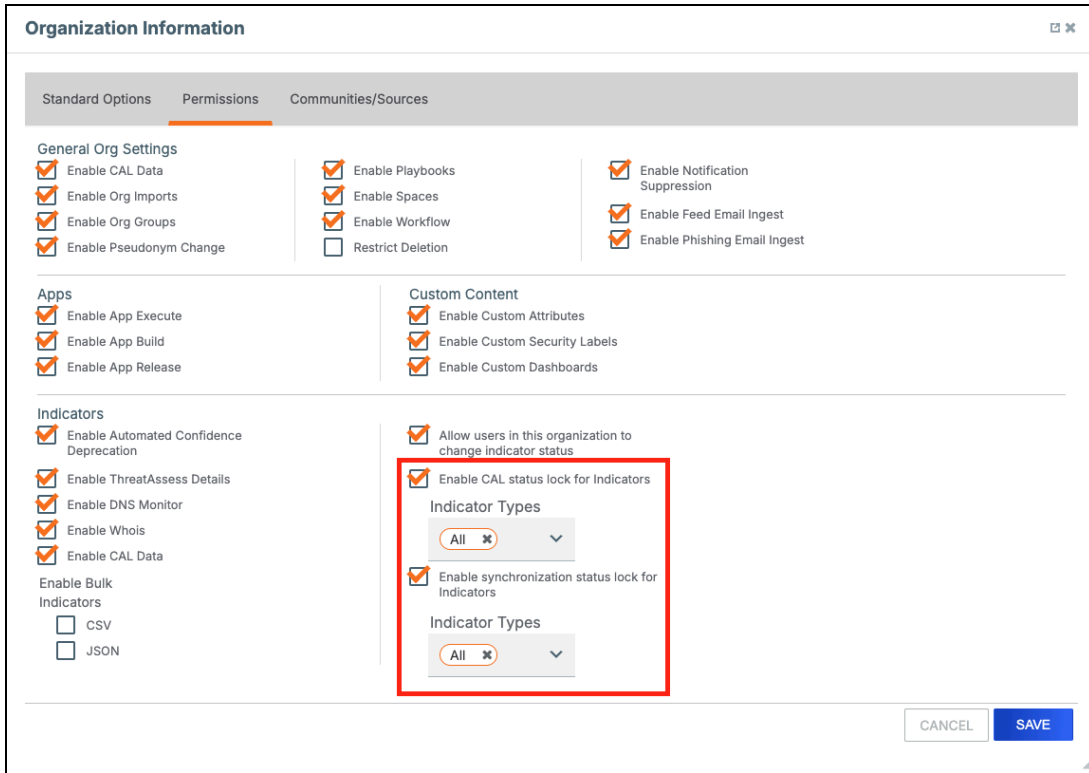
In addition to the new status lock settings, this update includes more detailed activity log entries when an Indicator's status changes. The Indicator activity log (that is, the Activity tab on an Indicator's Details screen) will now include the method used to change the status and, when possible, the username for the account that made the change.

Enable Status Locks on a ThreatConnect Instance

System Administrators can enable owner-level Indicator Status locks on their ThreatConnect instance by selecting the **ownerIndicatorStatusLocksEnabled** checkbox in **System Settings > Settings > Feature Flags**.

Owner-Level Status Lock Options

The ability to configure Indicator Status lock at the owner level is provided by two new options in **Account Settings** for Organizations (**Account Settings > Organizations > edit an Organization > Organization Information > Permissions**) and for Communities and Sources (**Account Settings > Communities/Sources > edit a Community or Source > Community/Source Information**). One option enables or disables [CAL Status Lock](#) for Indicators in an owner, and the other enables or disables synchronization status lock for Indicators in the owner. When enabling a status lock, there is a dropdown to specify the Indicator types the status lock will apply to, allowing for even more granular control over an owner's data. When CAL Status Lock is enabled for the owner, CAL will not change the status for any Indicator of the specified Indicator types in that owner. Similarly, when the synchronization status lock is enabled for an owner, synchronization will not change the status for any Indicator of the specified Indicator types in that owner.



Enable status locks for selected Indicator types in an Organization

Activity Log Details

You will now see more detailed entries in Indicator activity logs (that is, the **Activity** tab on an Indicator's **Details** screen) when an Indicator's status changes. Table 1 displays example activity log messages for the new details added in this update.

Note: Activity log entries created prior to the ThreatConnect 7.9 update will not be updated to include the details provided in the new activity log messages.

Table 1

Activity	Example Activity Log Message
Indicator Status is set by CAL	Indicator bad.com status changed to active by CAL
Indicator Status is changed manually by a user	Indicator bad.com status changed to inactive manually by Alice Li



Indicator Status is changed via synchronization after a user manually changes the status of a copy of the Indicator in a different owner on the ThreatConnect instance	Indicator bad.com status synchronized to inactive due to manual change in another owner
Indicator Status is changed during import by a user in the ThreatConnect UI*	Indicator bad.com status changed to active during import by Alice Li
Indicator Status is changed via synchronization after a user changes the status of a copy of the Indicator in a different owner during import in the ThreatConnect UI	Indicator bad.com status synchronized to active due to import in another owner
Indicator Status is changed using the ThreatConnect v2 API	Indicator bad.com status changed to inactive via v2 API
Indicator Status is changed via synchronization after the status of a copy of the Indicator in a different owner is changed using the ThreatConnect v2 API	Indicator bad.com status synchronized to inactive due to v2 API change in another owner
Indicator Status is changed using the ThreatConnect v3 API	Indicator bad.com status changed to active via v3 API
Indicator Status is changed via synchronization after the status of a copy of the Indicator in a different owner is changed using the ThreatConnect v3 API	Indicator bad.com status synchronized to active due to v3 API change in another owner
Indicator Status is changed to inactive via confidence deprecation	Indicator bad.com status changed to inactive due to deprecation
Indicator Status is changed via synchronization to inactive after confidence deprecation of a copy of the Indicator in a different owner	Indicator bad.com status synchronized to inactive due to deprecation



<p>Indicator Status is changed using the ThreatConnect v2 batch API</p>	<p>Indicator bad.com status changed to active due to v2 batch import</p>
<p>Indicator Status is changed via synchronization after the status of a copy of the Indicator in a different owner is changed using the ThreatConnect v2 batch API</p>	<p>Indicator bad.com status synchronized to active due to v2 batch import in another owner</p>

* **Example:** Utilizing one of the ThreatConnect UI tools (e.g., structured Indicator import, unstructured Indicator import, Doc Analysis import, adding associated Indicators, etc.), a user imports an Indicator into an owner in which the Indicator already exists. As part of the import configuration, the user changes the Indicator's status in that owner.



Improvements

Threat Intelligence

- The new **Details** screen is now available for Signature Group objects.
- The **My Intel Sources** selector now persists your selections across ThreatConnect sessions.

Dashboards

- A **View Details** option has been added to the ... menu (formerly the **ACTIONS** menu) on dashboard cards. This option allows you to view information about the card's configuration and owner selections without editing the card.
- **Added** (Date Added) and **Modified** (Last Modified) columns are now available for datatables in dashboard Query cards querying for Intelligence Requirement Results.

Search

- You can now open a new browser tab containing the **Search** screen by using any of the following methods while hovering over the **Search** icon on the top navigation bar:
 - **Command** + click
 - **Control** + click > **Open Link in New Tab**
 - Right-click > **Open Link in New Tab**

Workflow

- The header for Workflow Cases was redesigned to provide a clearer and more consistent user experience.

API & Under the Hood

- A modern systemd service script that allows you to set environment variables available to ThreatConnect and Apps running in ThreatConnect was added to Linux® deployments.



- A diagnostic utility has been added for On Premises instances running Linux-based ThreatConnect deployments. Among other things, this utility can help you determine whether file permissions are set properly, ensure that the **threatconnect** user can write to the **/tmp** directory, and test the OpenSearch® connectivity.
- A configuration change for OpenSearch has been introduced for operating system deployments of ThreatConnect 7.9. Under this new configuration, the maximum number of clauses in a query is increased, allowing ThreatConnect to leverage OpenSearch functionality more efficiently and enhance the platform's search capabilities. Ultimately, this enhancement will provide a better user experience when interacting with Intelligence Requirements and the Enhanced Search feature.



Bug Fixes

Threat Intelligence

- Performance issues on Tag lookups were resolved.
- An issue causing Organization-level Attributes to override System-level Attributes with the same name was fixed.

Playbooks

- An issue causing Playbooks with a Case Trigger to execute twice for Cases with a Resolution value of **New** has been fixed.

App Builder

- Details have been added to error messages in the App Builder.

Workflow

- An issue causing duplicate pasting of content in Workflow Case Notes has been fixed.

API & Under the Hood

- The following fields are now included in the response for an **OPTIONS** request to the `/v3/security/exclusionLists` endpoint in the v3 API: **name**, **active**, and **managed**.
- When importing Indicators via the V2 Batch API, the "last modified" date for Indicators that already exist in the target owner was being overwritten with the "last modified" date of the imported Indicator. This issue has been fixed.



Dependencies & Library Changes

- The ThreatConnect Environment Server now supports Red Hat® Enterprise Linux® (RHEL) 9.



Maintenance Releases Changelog

2025-05-29 7.9.2 [Latest]

Improvements

- The following changes were implemented to help you track ThreatAssess updates for Indicators:
 - A new system setting, **taUpdateIndicatorLastModified**, was added. This setting allows System Administrators to determine how updated ThreatAssess calculations affect an Indicator's ["last modified" date](#):
 - **Disabled**: Select this value to prevent updates to ThreatAssess calculations from updating an Indicator's "last modified" date. This selection preserves the pre-7.9.2 relationship between ThreatAssess and an Indicator's "last modified" date.
 - **Quiet** (default): Select this value to have updates to ThreatAssess calculations cause an Indicator's "last modified" date to be updated quietly (i.e., without notifications).
 - **Full**: Select this value to have updates to ThreatAssess calculations cause an Indicator's "last modified" date to be updated and to add an entry for the update to the Indicator's activity log.
 - A new TQL parameter for Indicators, **threatAssessLastUpdated**, was added. This parameter stores the date and time at which an Indicator's ThreatAssess score was most recently updated (or, for newly scored Indicators, the date and time at which the Indicator's ThreatAssess score was first calculated).
- Starting with version 7.9.2, when your ThreatConnect instance is upgraded, TC Exchange™ will turn on the **Deprecated** status for all newly deprecated Apps:
 - Deprecated Apps that have previously been installed on your ThreatConnect instance will have " • [Deprecated]" added to the beginning of their name for quick and easy identification. They will also be sorted at the end of the App table on the **TC Exchange Settings** screen by default.
 - Deprecated Apps that have not been previously installed on your ThreatConnect instance will not be listed on the **TC Exchange Settings** screen and will not be available for installation and use.
 - Deprecated Apps that have previously been installed on your ThreatConnect instance will be available only for currently configured use. For example, a

deprecated Playbook App that was added to a Playbook prior to the App's deprecation can still be used in that Playbook, but cannot be added to a Playbook.

- If you uninstall a deprecated App, you cannot reinstall it.
- You can “un-deprecate” an installed deprecated App by turning the **Deprecated** toggle off in the **Options** : menu for the App on the **TC Exchange Settings** screen. Un-deprecated Apps will be available for use, although their functionality may be limited, because ThreatConnect does not support deprecated Apps.
 - Note that un-deprecating an App will not remove the “ • [Deprecated]” prefix at the beginning of the App's name.
 - Subsequent ThreatConnect version upgrades will not re-deprecate an App that you have un-deprecated.
- The following Apps have been deprecated in ThreatConnect version 7.9.2:
 - **Playbook Apps**
 - Bitsquatting
 - Cybereason
 - FireEye Detection On Demand
 - Hybrid Analysis
 - Kenna.VM
 - Lastline Defender
 - LogRhythm SIEM
 - MalwareBazaar
 - McAfee ATD
 - Micro Focus ArcSight ESM – CEF

Note: The Micro Focus ArcSight ESM – API Playbook App is not deprecated.

- Microsoft Exchange Web Services (EWS)
- Palo Alto Wildfire
- ReversingLabs
- Sumo Logic
- Symantec Endpoint Protection
- Update ThreatConnect Confidence Rating
- Update ThreatConnect DNS
- Update ThreatConnect Whois



- Zoom
- **Job Apps**
 - ArcSight Integration

Note: The ArcSight Integration Job App is also known as Micro Focus ArcSight Integration Package.

 - Dragos WorldView
 - Flashpoint Risk Intelligence Observables
 - Micro Focus ArcSight ESM – API

Note: The Micro Focus ArcSight ESM – CEF Job App is not deprecated.

 - R-CISC Intel

Note: The R-CISC Intel Job App is also known as RH-ISAC Feed App or RH-ISAC Integration.

 - Technical Blogs and Reports
 - ThreatConnect Auto Enrich
- **Custom Trigger Service Apps**
 - BlackBerry Optics
 - BlackBerry Protect
- You can now use Markdown when creating or editing an Intelligence Requirement's Description.
- Performance improvements were made on the **Enrichment** tab of an Indicator's **Details** screen.

Bug Fixes

- The **Artifact Associations**, **Case Associations**, and **Potential Associations** cards were not being displayed on the **Associations** tab of the **Details** screen for Indicators and Groups in Communities and Sources on instances that had cross-owner associations enabled. This issue has been corrected.
- An issue causing notifications for Intelligence Requirements (IRs) to be displayed under the **Group** Type filter rather than the **Intel Requirement** Type filter in the Notifications Center was fixed. Note that only new IR notifications will be displayed



when filtering for the **Intel Requirement** Type. IR notifications created before upgrade to version 7.9.2 will still be displayed under the **Group** Type filter only.

- An issue preventing Super Users from running Playbooks under their user accounts to create and edit Artifacts in Workflow Cases belonging to owners other than the Super User's home Organization was resolved.
- An issue causing an error to occur when attempting to edit a Custom Trigger Service App has been resolved.
- The import rule for Host Indicators (**System Settings > Indicators > Import Rules**) was updated to add a question mark (?) at the end of the rule's regex string. This update solves a problem that was preventing all but the last Host in a string of multiple Indicator types from being identified during the import.
- An issue causing incorrect content to be downloaded from Artifact files in a Workflow Task when downloading from the **Phases and Tasks** section of a Case was fixed.
- When viewing the **Details** drawer for an Indicator that does not currently exist in one of your owners via the **Learn more about it** link on the legacy **Search** drawer, **Added** and **Last Modified** dates were being displayed for the Indicator. These dates have been removed, as they should not be present for Indicators that are not in a ThreatConnect owner.
- An issue preventing the use of Source-level Attributes has been fixed.
- An issue causing latency when making GET requests for Indicators with [IP geolocation data](#) to the v3 API was resolved.
- Performance improvements were made in the Playbook Designer.

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Improvements

- You can now use the ThreatConnect v3 API to enrich Address and Host Indicators with data from Farsight Security®.
- The Reliability Rating for OSINT feeds has been removed from ThreatConnect.
- When creating or importing a Playbook, Super Users are now prompted to select a ["Run As" user](#) in the Organization that will own the Playbook.

Bug Fixes

- The **Render as Tip** checkbox has been removed from the **Response Body** configuration for Playbook UserAction Triggers. All response bodies will now be



rendered as a tooltip. This update fixes an issue that was preventing response bodies not configured to render as a tooltip from being displayed in the **Playbooks** card on the new **Details** screen.

- An issue causing creation of duplicate Groups when recopying a Group to an existing Group that has been deleted was fixed. In addition, when recopying to an existing Group on the **Sharing** tab of the legacy **Details** screen, a tooltip will now notify you if the existing Group has been deleted and direct you to select a different existing Group or copy to a new Group instead.
- An issue causing timeouts to occur when copying Groups with large numbers of associated Indicators on the **Copy** tab of the **Details** screen was fixed.
- An issue causing incomplete and outdated execution detail logging for Playbook Components has been resolved.
- An issue causing an error to occur when deleting certain DataStores was fixed.
- An issue causing feeds that were redeployed to a new Source to be assigned to their previous Source was fixed.

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Bug Fixes

- An issue preventing the **Observations** and **False Positives** range selectors in the **Filters** menu for Indicators on the **Search** screen from being immediately available when the respective feature's checkbox is selected was fixed.
- An issue causing latency when searching for data on the **Indicators** and **Groups** filters on the Search screen was fixed.